

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	10/657,842
				Filing Date	September 9, 2003
				First Named Inventor	Yukihisa TAKEUCHI
				Art Unit	2853
				Examiner Name	An H. Do
Confirmation No.	2130				
Sheet	1	of	1	Attorney Docket No.	791_228

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
AF*		6,347,441	02-19-2002	Yun et al.				
AG*		6,504,287	01-07-2003	Yun et al.				

U.S. CO-PENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	<i>Andh</i>	Date Considered:	5/12/04
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the U.S. references listed above.

Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

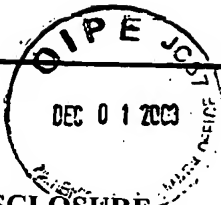
(use as many sheets as necessary)

Sheet

1

of

1



Complete if Known

Application Number

10/657,842

Filing Date

September 9, 2003

First Named Inventor

Yukihisa TAKEUCHI

Art Unit

2662 2853

Examiner Name

Not Assigned - AN H. DO

Confirmation No.

2130

Attorney Docket No.

791 228

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
AE	06-040035	02-15-1994	JP			JPO Machine Translation	✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:

Date Considered:

5/12/04

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9/9/03

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U.S. COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
<i>AB</i>	AA	0 629 007 A1	12-14-1994	EP	—	—		
<i>AB</i>	AB	04-341851 A	11-27-1992	JP	—	—		✓
<i>AB</i>	AC	2000-308372 A	11-02-2000	JP	—	—	JPO Machine Translation	✓
<i>AB</i>	AD	1 035 595 A2	09-13-2000	EP	—	—		

OTHER DOCUMENTS
 (Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	<i>AN H. DO</i>	Date Considered:	5/12/04
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